```
=> d his
     (FILE 'HOME' ENTERED AT 15:40:50 ON 07 NOV 2003)
     FILE 'REGISTRY' ENTERED AT 15:41:05 ON 07 NOV 2003
                E 1,4 CYCLOHEXANEDIMETHANOL/CN
                E CYCLOHEXANEDIMETHANOL/CN
L1
              1 S E3
                E HEXANEDIOL/CN
L2
              1 S E3
                E HEPTANEDIOL/CN
L3
              1 S E3
                E OCTANEDIOL/CN
              1 S E3
L4
     FILE 'CA' ENTERED AT 15:45:07 ON 07 NOV 2003
                S 27193-25-5/REG#
     FILE 'REGISTRY' ENTERED AT 15:45:24 ON 07 NOV 2003
L5
              1 S 27193-25-5/RN
     FILE 'CA' ENTERED AT 15:45:24 ON 07 NOV 2003
            204 S L5
L6
                S 26762-52-7/REG#
     FILE 'REGISTRY' ENTERED AT 15:45:51 ON 07 NOV 2003
L7
              1 S 26762-52-7/RN
     FILE 'CA' ENTERED AT 15:45:51 ON 07 NOV 2003
L8
            244 S L7
                S 33969-55-0/REG#
     FILE 'REGISTRY' ENTERED AT 15:46:09 ON 07 NOV 2003
L9
              1 S 33969-55-0/RN
     FILE 'CA' ENTERED AT 15:46:09 ON 07 NOV 2003
L10
             23 S L9
                S 26762-67-4/REG#
     FILE 'REGISTRY' ENTERED AT 15:46:46 ON 07 NOV 2003
L11
              1 S 26762-67-4/RN
     FILE 'CA' ENTERED AT 15:46:46 ON 07 NOV 2003
            117 S L11
L12
             19 S LAUNDRY (P) (NONAQUEOUS OR NON AQUEOUS)
L13
L14
              0 S L6 AND L13
L15
             91 S (LAUNDRY OR DETERGENT) (P) (NONAQUEOUS OR NON AQUEOUS)
L16
              0 S L6 AND L15
              0 S L8 AND L15
L17
              0 S L10 AND L15
L18
L19
              0 S L12 AND L15
L20
           2925 S (LAUNDRY OR DETERGENT) (P) (NONAQUEOUS OR NON AQUEOUS OR
AQUEOU
              0 S L20 AND L6
L21
L22
              0 S L20 AND L8
L23
              0 S L20 AND L10
L24
              0 S L20 AND L12
```

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75236 S (LAUNDRY OR DETERGENT OR DETERSIVE OR TENSIDE)
L25
L26
            3 S L25 AND L6
L27
             3 S L25 AND L8
L28
             0 S L25 AND L10
             0 S L25 AND L12
L29
    FILE 'USPATFULL' ENTERED AT 16:04:01 ON 07 NOV 2003
L30
          2 S L21
L31
             1 S L22
L32
             0 S L23
L33
            0 S L24
L34
            3 S L26
L35
           10 S L27
            3 S L28
L36
            1 S L29
L37
```

=>

## 1 CYCLOHEXANEDIMETHANOL/CN

=> d 1 11

L1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 27193-25-5 REGISTRY

CN Cyclohexanedimethanol (7CI, 8CI, 9CI) (CA INDEX NAME)

MF C8 H16 O2

CI IDS, COM

LC STN Files: BIOBUSINESS, CA, CAOLD, CAPLUS, CASREACT, CEN, CHEMLIST,

CIN,

=>

IFICDB, IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL, VTB



204 REFERENCES IN FILE CA (1907 TO DATE)

105 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

204 REFERENCES IN FILE CAPLUS (1907 TO DATE)

6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s e3

L2 1 HEXANEDIOL/CN

=> d 1 12

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 26762-52-7 REGISTRY

CN Hexanediol (7CI, 8CI, 9CI) (CA INDEX NAME)

DR 30637-94-6

MF C6 H14 O2

CI IDS, COM

LC STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CEN, CIN, IFICDB, IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, TULSA, USPAT2, USPATFULL

Me-(CH<sub>2</sub>)<sub>4</sub>-Me

2 (D1-OH)

244 REFERENCES IN FILE CA (1907 TO DATE)

65 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

245 REFERENCES IN FILE CAPLUS (1907 TO DATE)

3 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s e3

L3 1 HEPTANEDIOL/CN

=> d 1 13

- L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN
- RN 33969-55-0 REGISTRY
- CN Heptanediol (6CI, 8CI, 9CI) (CA INDEX NAME)
- MF C7 H16 O2
- CI IDS, COM
- LC STN Files: CA, CAOLD, CAPLUS, TOXCENTER, USPAT7, USPATFULL

Me-(CH<sub>2</sub>)<sub>5</sub>-Me

2 ( D1-OH )

- 23 REFERENCES IN FILE CA (1907 TO DATE)
- 5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 23 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- 20 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> s e3

L4 1 OCTANEDIOL/CN

=> d 1 14

L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2003 ACS on STN

RN 26762-67-4 REGISTRY

CN Octanediol (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)

MF C8 H18 O2

CI IDS, COM

LC STN Files: BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CIN, TOXCENTER, USPAT2, USPATFULL

 $Me^{-(CH_2)}6^{-Me}$ 

2 (D1-OH)

=>

117 REFERENCES IN FILE CA (1907 TO DATE)

- 25 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 117 REFERENCES IN FILE CAPLUS (1907 TO DATE)

5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

## => d 1-3 126 ti

- L26 ANSWER 1 OF 3 CA COPYRIGHT 2003 ACS on STN
- TI Improved process for making **detergent** compositions with additives
- L26 ANSWER 2 OF 3 CA COPYRIGHT 2003 ACS on STN
- TI Rapidly dissolvable polymer films and articles made therefrom
- L26 ANSWER 3 OF 3 CA COPYRIGHT 2003 ACS on STN
- TI Esters to alcohols and back again

```
L10
    ANSWER 4 OF 23 CA COPYRIGHT 2003 ACS on STN
AN
     136:8122 CA
TΙ
     A fabric softening composition comprising a malodor controlling agent
     Turner, John Christopher; Demeyere, Hugo Jean Marie; Mirasol, Maria
IN
     Amelita Gonzales; Tee, Johannson Jimmy; Ford, Francis Cornelio; Lao,
     Francisco G., Jr.; Chen, Gong-Xiang; Steenland, Mathieu Angela Willy;
     Cordier, Muriel Leila Gisele; Pasupathy, Sumitra; Verbrugge, Jan
Dominiek;
     Wendt, Hans
     The Procter & Gamble Company, USA
PA
SO
     PCT Int. Appl., 70 pp.
     CODEN: PIXXD2
DT
     Patent
     English
LА
FAN.CNT 1
     PATENT NO.
                     KIND DATE
                                          APPLICATION NO. DATE
                                          WO 2001-US16357 20010518
PΙ
     WO 2001090285
                     A1
                            20011129
             AE, AG, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EE, EE, ES, FI,
             FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP,
             KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX,
             MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM,
             TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
             MD, RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                          EP 2001-937617
     EP 1283858
                      A1
                            20030219
                                                            20010518
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
                                           US 2002-268436
     US 2003139313
                            20030724
                                                            20021010
                      A1
PRAI US 2000-206752P
                       Ρ
                            20000524
    WO 2001-US16357
                       W
                            20010518
    MARPAT 136:8122
              THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
    ANSWER 7 OF 23 CA COPYRIGHT 2003 ACS on STN
ΑN
     125:19140 CA
TI
    Antimicrobial composition
IN
    Moberg, Sven
PA
     Swed.
SO
     PCT Int. Appl., 31 pp.
     CODEN: PIXXD2
DT
     Patent
LΑ
    English
FAN.CNT 1
                     KIND
                                          APPLICATION NO.
     PATENT NO.
                           DATE
                                                           DATE
                                                           19951013
PΙ
    WO 9611572
                     A1
                            19960425
                                          WO 1995-SE1191
         W: AL, AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES,
             FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV,
             MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI,
             SK, TJ
         RW: KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT,
             LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE,
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SN, TD, TG
    SE 9403541
                    Α
                           19960415
                                          SE 1994-3541
                                                          19941014
                           19960425
                                         CA 1995-2202485
                                                          19951013
    CA 2202485
                      AA
                                         AU 1995-37153
    AU 9537153
                           19960506
                                                          19951013
                      A1
    EP 785714
                                         EP 1995-934953
                                                          19951013
                           19970730
                      A1
    EP 785714
                      В1
                           20000830
    EP 785714
                      B2
                           20030521
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT,
SE
    HU 77793
                      A2
                           19980828
                                          HU 1998-751
                                                          19951013
    AT 195842
                      E
                           20000915
                                         AT 1995-934953
                                                          19951013
    ES 2151967
                     Т3
                           20010116
                                         ES 1995-934953
                                                          19951013
                                                          19970411
                                         FI 1997-1516
    FI 9701516
                     A
                           19970411
                                         NO 1997-1676
                     A
                          19970611
                                                          19970411
    NO 9701676
                    Α
PRAI SE 1994-3541
                          19941014
    WO 1995-SE1191 W
                          19951013
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=> d 7 l10 ab, hit

L10 ANSWER 7 OF 23 CA COPYRIGHT 2003 ACS on STN

AB The invention relates to a compn. having antimicrobial and hygroscopic properties comprising C.ltoreq.10 carboxylic acids and salts thereof, as well as C3-10 diols as a mixt., or as a chem. compd. in the form of an ester, polyester or polymer for skin cleaning, disinfection, surface treatment, impregnation and for antimicrobial treatment. Specific applications pertain to combating microorganisms that cause skin

such as eczema, herpes or aphtha.

IT 50-21-5, Lactic acid, biological studies 57-55-6, Propylene glycol, biological studies 64-18-6, Formic acid, biological studies 64-19-7, Acetic acid, biological studies 77-92-9, Citric acid, biological studies

79-09-4, Propionic acid, biological studies 79-14-1, Glycolic acid, biological studies 80-69-3, Tartronic acid 87-69-4, Tartaric acid, biological studies 88-99-3, Phthalic acid, biological studies 107-41-5, Hexylene glycol 107-92-6, Butyric acid, biological studies 109-52-4, Valeric acid, biological studies 110-15-6, Succinic acid, biological studies 110-17-8, Fumaric acid, biological studies 110-44-1, Sorbic acid 110-94-1, Glutaric acid 111-16-0, Pimelic acid 124-07-2, Caprylic acid, 124-04-9, Adipic acid, biological studies biological studies 127-17-3, Pyruvic acid, biological studies 141-82-2, Malonic acid, biological studies 142-62-1, Caproic acid, biological studies 144-62-7, Oxalic acid, biological studies 328-42-7,

Oxalacetic acid 334-48-5, Capric acid 473-81-4, Glyceric acid 6556-12-3, Glucuronic acid 6915-15-7, Malic acid 25265-75-2, Butylene glycol 26762-67-4, Octanediol 27030-32-6, Decanediol 29348-79-6, Pentane diol 30585-83-2, Nonanediol 33969-55-0, Heptanediol 35054-79-6, Hydroxybutyric acid 81598-26-7, Propanoic acid, hydroxy-RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(antimicrobial compn. for skin and surfaces)

- => d 1-10 135 ti
- L35 ANSWER 1 OF 10 USPATFULL on STN
- TI Fabric softening composition comprising a malodor cotrolling agent
- L35 ANSWER 2 OF 10 USPATFULL on STN
- TI Catalyst and process for producing amines
- L35 ANSWER 3 OF 10 USPATFULL on STN
- TI Catalyst and process for producing amines
- L35 ANSWER 4 OF 10 USPATFULL on STN
- TI Methods for the production of esters of .alpha.-glucosides and uses thereof
- L35 ANSWER 5 OF 10 USPATFULL on STN
- TI Compositions containing combinations of surfactants and derivatives of succininc acylating agent or hydroxyaromatic compounds and methods of using the same
- L35 ANSWER 6 OF 10 USPATFULL on STN
- TI Reducing agents for permanent waving of hair
- L35 ANSWER 7 OF 10 USPATFULL on STN
- TI Hair cleansing composition
- L35 ANSWER 8 OF 10 USPATFULL on STN
- TI Hair cleansing composition
- L35 ANSWER 9 OF 10 USPATFULL on STN
- TI Mechanical plating paste
- L35 ANSWER 10 OF 10 USPATFULL on STN
- TI Concentrated stable nonaqueous fabric softener composition